

Title (en)

FAE1 GENES AND THEIR USES

Title (de)

FAE1GENE UND DEREN ANWENDUNGEN

Title (fr)

LES GENES FAE1 ET LEURS UTILISATIONS

Publication

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Application

EP 95937657 A 19951023

Priority

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Abstract (en)

[origin: WO9613582A1] The present invention provides polynucleotide sequences from FAE1 genes. FAE1 genes encode elongation enzymes which catalyze the conversion of C18 FAs to C20-C22 FAs. The polynucleotides of the invention are used to modify FAE1 gene expression and thereby modulate FA content in plant organs or parts, particularly seeds.

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